

Fig. 1

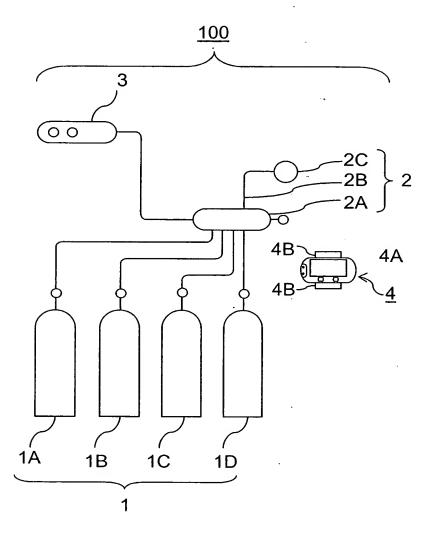
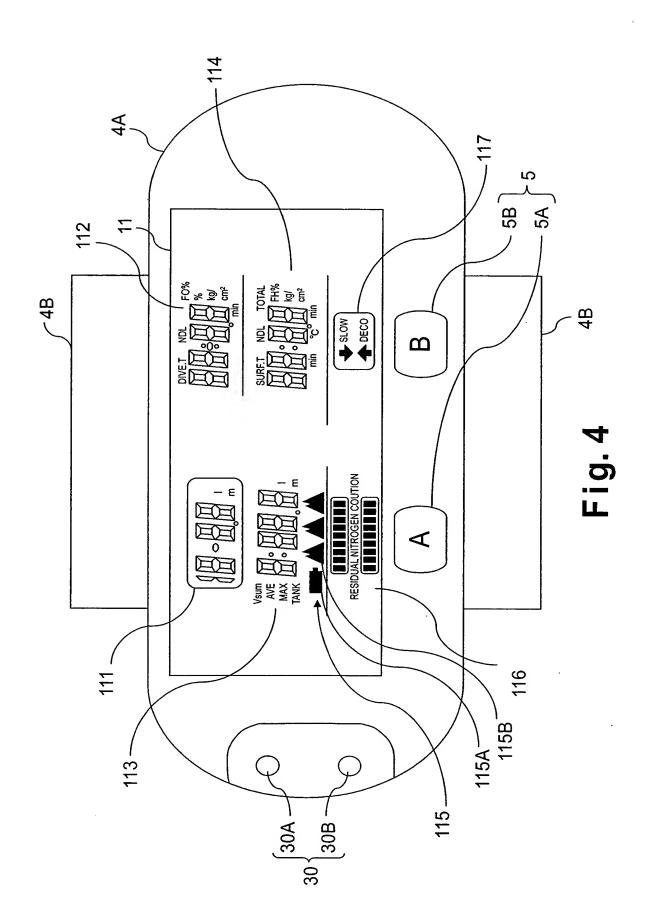
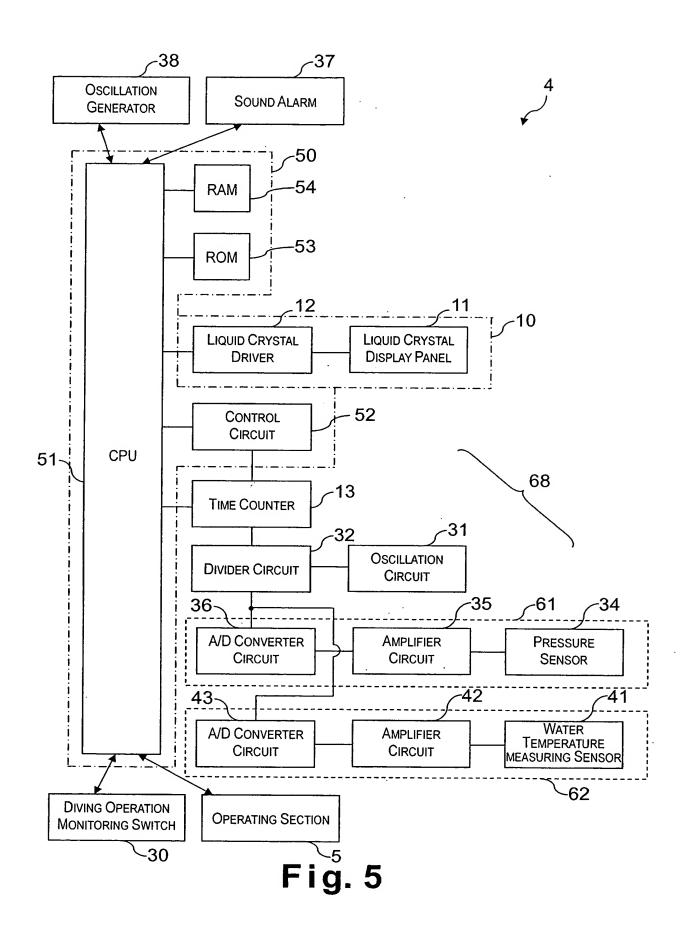


Fig. 2

| CYLINDER | O ₂ | N ₂ | He |
|----------|----------------|----------------|-----|
| 1A | 21% | 79% | 0% |
| 1B | 15% | 45% | 40% |
| 1C | 50% | 0% | 50% |
| 1D | 70% | 10% | 20% |

Fig. 3





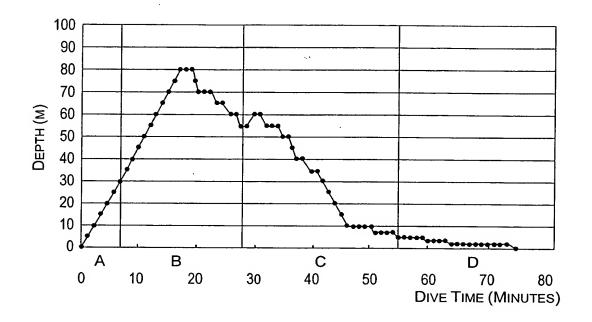


Fig. 6

| | O ₂ | N ₂ | He |
|----------------------|----------------|----------------|-----------|
| 0 - 40 м | 21 – 50 % | 0-79% | 0-92% |
| 40 - 60 M | 16 – 40 % | 0-60 % | 10-92 % |
| 60 - 100 м | 8-20% | 0-40 % | 20 – 92 % |
| DECOMPRESSION DIVING | 21 – 99 % | 0-50 % | 0-50% |

Fig. 7

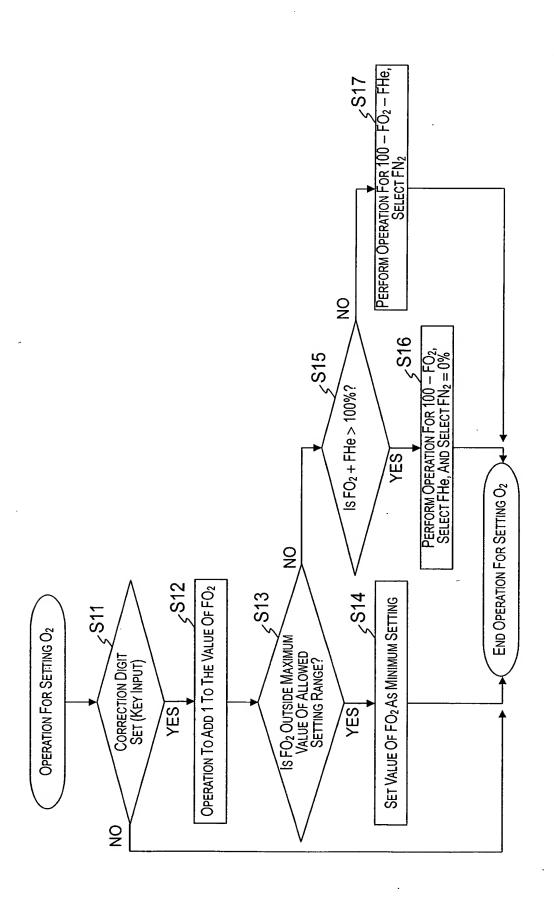
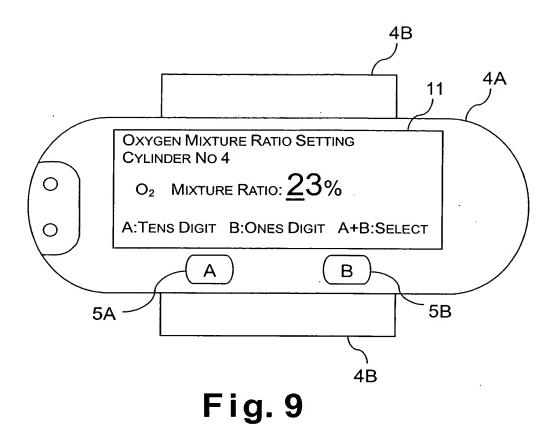
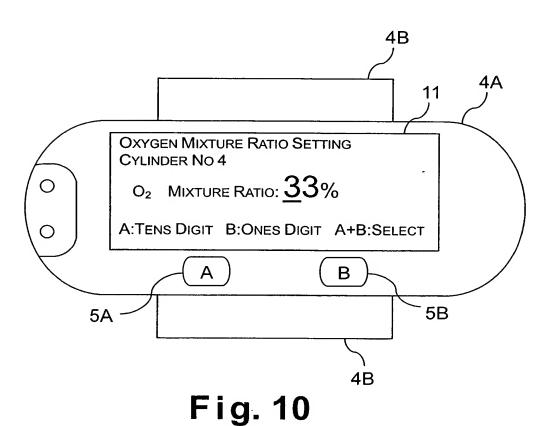


Fig. 8





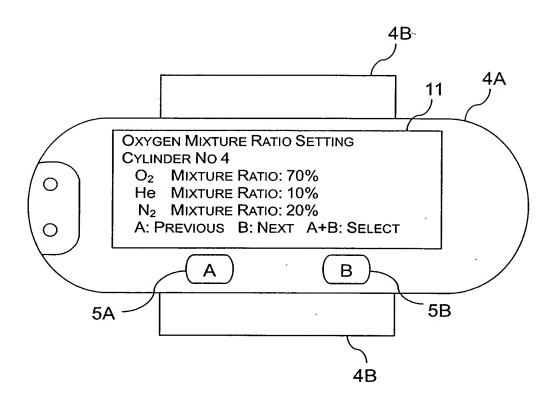


Fig. 11

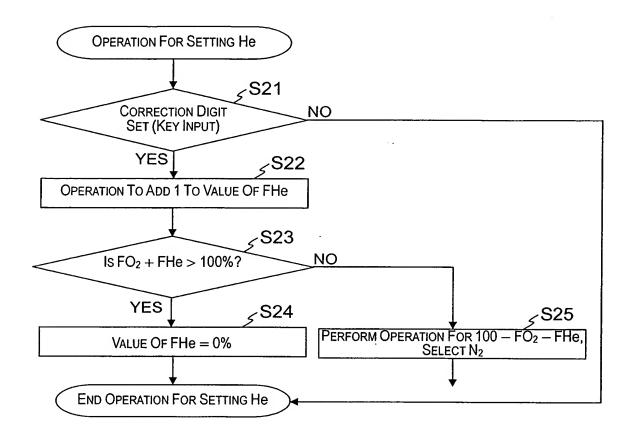


Fig. 12

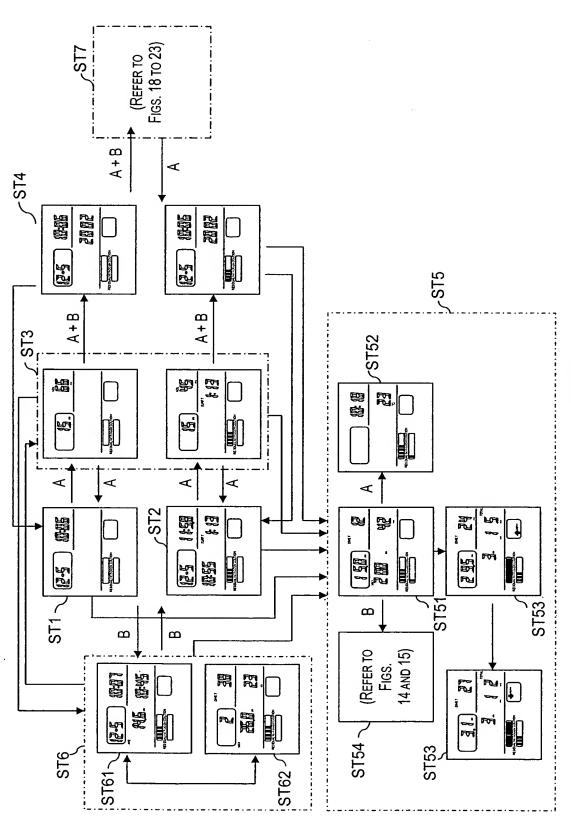


Fig. 13

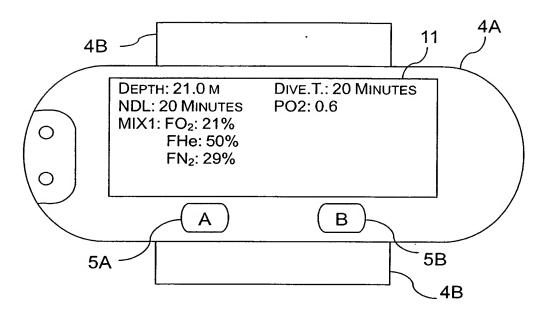


Fig. 14

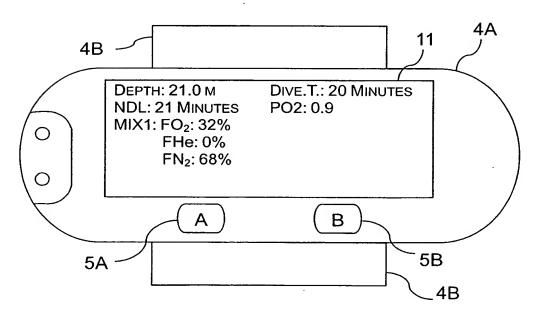


Fig. 15

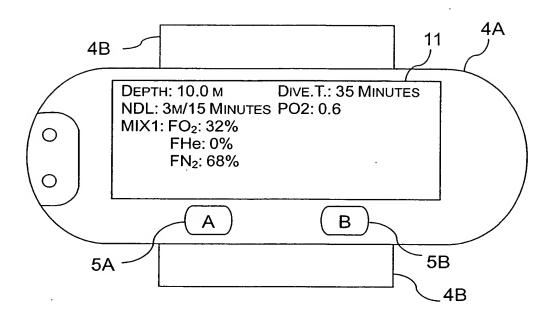


Fig. 16

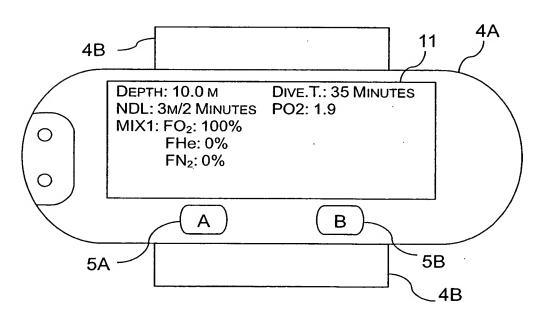


Fig. 17

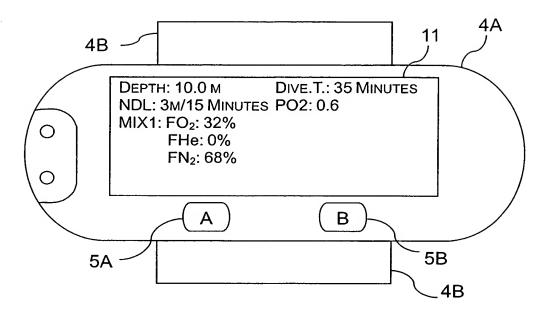


Fig. 18

| SETTING CODE | PARAMETER | CONDITION |
|--------------|-------------------|-------------------|
| 1 | DIVE TIME | 0 - 10 MINUTES |
| 2. | | 11 - 20 MINUTES |
| 3 | | 21 - 30 MINUTES |
| 4 | | 31 - 40 MINUTES |
| 5 | | 41 - 50 MINUTES |
| 6 | | 51 - 60 MINUTES |
| 7 | | 61 - 70 MINUTES |
| 8 | | 71 - 80 MINUTES |
| 9 | | 81 - 90 MINUTES |
| 10 | | 91 - 100 MINUTES |
| 11 | BODY OXYGEN | 1 - 2 |
| 12 | CONTENT | 3 - 4 |
| 13 | | 5 - 6 |
| 14 | | 7 - 8 |
| 16 | BODY INERT | 1 - 2 |
| 17 | GAS CONTENT | 3 - 4 |
| 18 | | 5 - 6 |
| 19 | | 7 - 8 |
| 20 | | 9 |
| 21 | ALLOWED DIVE TIME | 200 - 151 MINUTES |
| 22 | | 150 - 101 MINUTES |
| 23 | | 100 - 51 MINUTES |
| 24 | | 50 - 0 MINUTES |
| 25 | DEРТН | 10 м - 20 м |
| 26 | | 20 м - 30 м |
| 27 | | 30 м - 40 м |
| 28 | | 40 м - 50 м |
| 29 | | 50 м - 60 м |
| 30 | | 60 м - 70 м |
| 31 | | 70 м - 80 м |
| 32 | | 80 м - 90 м |
| 33 | | 90 м - 100 м |

Fig. 19

| SWITCH TIMING SETTING | | |
|-----------------------------|---|--|
| CYLINDER 1A CYLINDER FOR | O_2 : 21%, N_2 : 79%, He: 0% INITIAL USE | |
| CYLINDER 1B | O ₂ : 15%, N ₂ : 45%, He: 40% | |
| Switch At 1, 27 | 7, And 17 | |
| CYLINDER 1C | O ₂ : 50%, N ₂ : 0%, He: 50% | |
| Switch At 3, 12 | 2, 20, And 29 | |
| CYLINDER 1D | O ₂ : 70%, N ₂ : 10%, He: 20% | |
| Switch At 6, 24 | 1, And 25 | |

Fig. 20

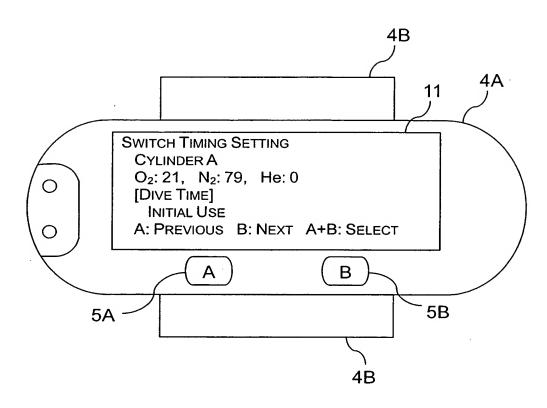


Fig. 21

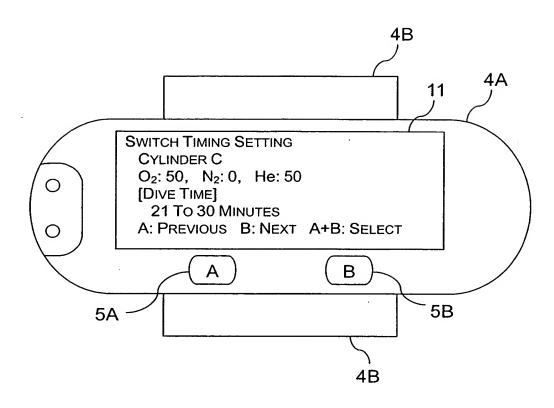


Fig. 22

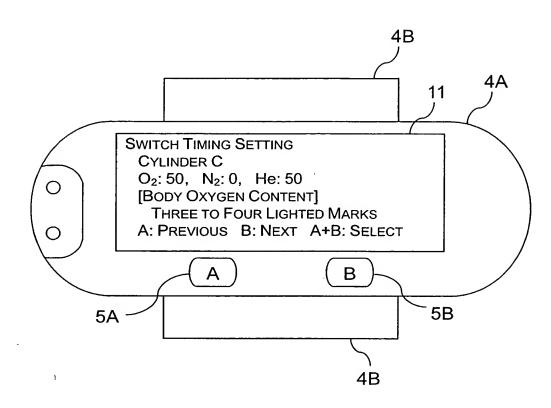


Fig. 23

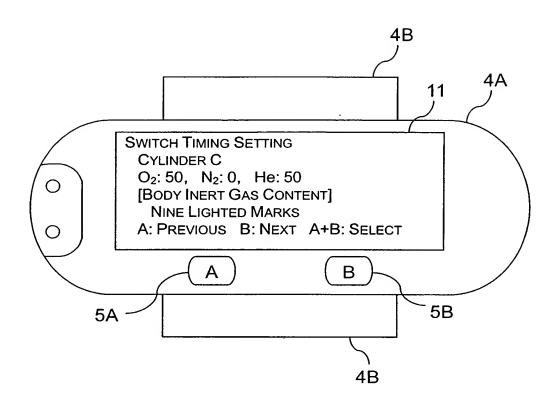


Fig. 24

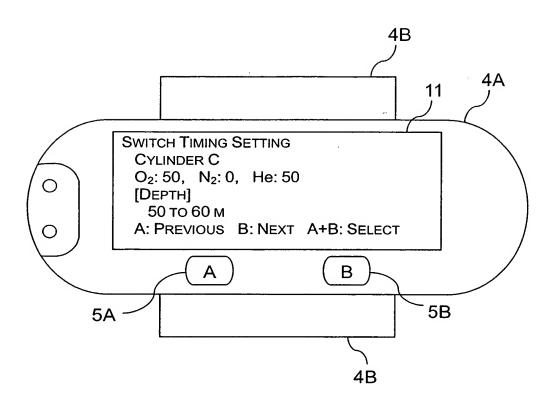


Fig. 25

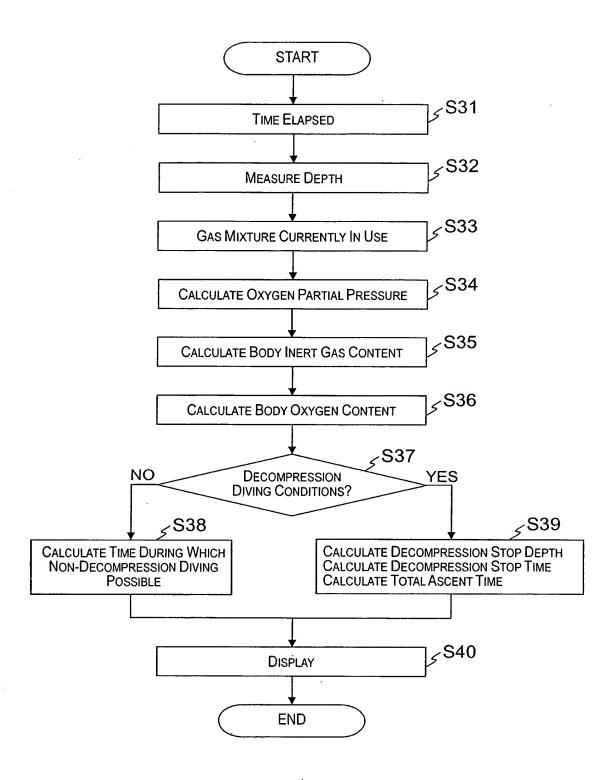


Fig. 26

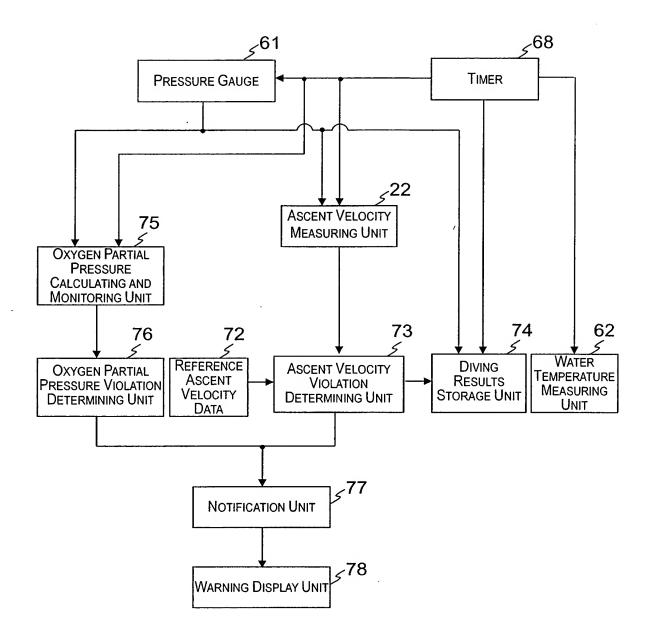


Fig. 27

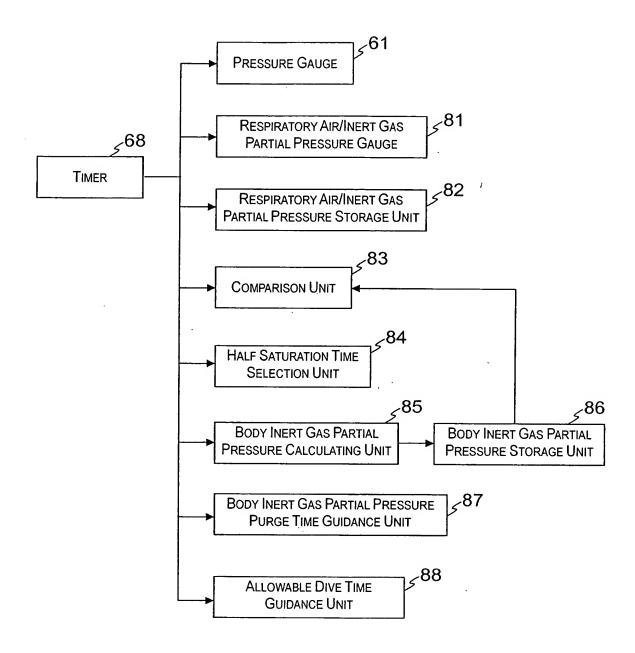


Fig. 28